

FORM PTO-1449 (Modified)			Attorney Docket No.: 20553D-000611US		Application No.: 09/782,650	
LIST OF PATENTS AND PUBLICATIONS FOR			Applicant: Arnold J. Levine et al.			
APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			Filing Date: February 12, 2001		Group: Unassigned	
Reference Desig	nation	Ţ	J.S. PATENT DOCUMENT	S		Page 1
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)
PRS AA	5,837,283	11/17/98	McDonald et al.	424	450	3/12/97
RRS AB	5,792,453	8/11/98	Hammond et al.	424	93.21	6/7/95
BRS AC	5,622,699	4/22/97	Ruoslahti et al.	424	93.6	9/11/95
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MAY O Z ZEEL	Document No.	Date	Country	Class	Sub-class	Translation (Yes/No)
MAY 3						
THE TRADE	T		iding Author, Title, Date, P		Etc.)	
POS AD			Nature 392 (Supp):25-30 (19			
AE	Arap et al., "Cancer Treatment by Targeted Drug Delivery to Tumor Vasculature in a Mouse Model," <u>Science</u> , 279:377-380 (1998).					
AF	Baumgartner et al., "Constitutive Expression of phVEGF165 After Intramuscular Gene Transfer Promotes Collateral Vessel Development in Patients With Critical Limb Ischemia," <i>Circulation</i> , 97:1114-1123 (1998).					
AG	Bauters et al., "Physiological assessment of augmented vascularity induced by VEGF in ischemic rabbit hindlimb," American Physiological Society, pgs. H1263-H1271 (1994).					
AH	Bauters et al., "Recovery of disturbed Endothelium-Dependent Flow in the Collateral-Perfused Rabbit Ischemic Hindlimb After Administration of Vascular Endothelial Growth Factor," <i>Circulation</i> , 91(11):2802-2809 (1995).					
AI	Bevilacqua et al., "Identification of an inducible endothelial-leukocyte adhesion molecule," PNAS, 84:9238-9242 (1987).					
· AJ	Cines et al., "Endothelial Cells in Physiology and in the Pathophysiology of Vascular Disorders," <u>Blood</u> , 91(10):3527-61 (1998).					
AK	Clay et al. "Potential use of Tcell Receptor gene to modify hematopoietic stem cells for the gene therapy of cancer," Pathology Oncology Research 5:3-15 (1999)					
AL	Couffinhal et al., "Animal Model Mouse Model of Angiogenesis," <u>Am. J. Pathol.</u> , 152(6):1667-1679 (1998).					
AM	Crystal, "Transfer of genes to humans: early lessons and obstacles to success," Science 270:404-410 (1995)					
AN	Deonarain, "Ligand-targeted receptor-mediated vectors for gene delivery," Exp. Opin. Ther. Patents 8:53-69 (1998)					
AO	Dirks et al., "Signals controlling the expression of PDGF," Mol. Biol. Rep., 22:1-24 (1996).					
AP	Dustin et al., "Induction by IL 1 and Interferon-y: Tissue Distribution, Biochemistry, and Function of a Natural Adherence Molecule (ICAM-1)1," <i>J. Immunol.</i> , 137(1):245-254 (1986).					
AQ	Folkman, J. et al., "Angiogenic Factors," Science, 235:442-447 (1987).					
AR	Folkman, J., "Therapeutic Angiogenesis in Ischemic Limbs," Circulation, 97:1108-1110 (1998).					
AS	Gibbons, G., "The Pathophysiology of Hypertension, The Importance of Angiotensin II in Cardiovascular Remodeling," Am. J. Hypertens., 11(11)pt. 2:177S-181S (1998).					
AT	Giordano et al., "Intracoronary gene transfer of fibroblast growth factor-5 increases blood flow and contractile function in an aschemic region of the heart," <i>Nature Med.</i> , 2(5):534-539 (1996).					
AU	Haller, H., "Endothelial Function General Considerations," <i>Drugs</i> , 53 (Suppl 1):1-10 (1997).					
AV	Harada et al., "Vascular endothelial growth factor administration in chronic myocardial ischemia," <u>Am. J. Physiol.</u> , H1791-H1802 (1996).					
RRSAW	Hopkins et al., "	Controlled deliver unction in a rabbit	y of vascular endothelial group model of ischemia," <i>J. Vasc</i>	wth factor promo . Surg., 27(5):88	tes neovasculariza 6-894 (1998).	ation and

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	NTS AND PUBLICATIONS FOR Applicant: Arnold J. Levine et al.					
	INFORMATION DISCLOSURE Use several sheets if necessary) Filing Date: February 12, 2001 Group: Unassigned					
Res_ax	Isner et al., "Arterial gene transfer of naked DNA for therapeutic angiogenesis: early clinical results," <u>Adv. Drug Deliv. Reviews</u> , 30:185-197 (1997).					
AY	Kinlay et al., "Role of Endothelial Dysfunction in Coronary Artery Disease and Implications for Therapy," <u>Am. J. Cardiol.</u> , 80(9A):11I-16I (1997).					
AZ	Laitinen et al., "Adenovirus-Mediated Gene Transfer to Lower Limb Artery of Patients with Chronic Critical Leg Ischemia," <u>Hum. Gene Ther.</u> , 9:1481-1486 (1998).					
BA	Laitinen et al., "Vascular gene transfer for the treatment of restenosis and atherosclerosis," <u>Curr. Opin. Lipidol.</u> , 9:465-469 (1998).					
BB	Lefer et al., "The role of nitric oxide and cell adheasion molecules on the microcirculation in ischaemia-reperfusion," <u>Cardiovasc. Res.</u> , 32:743-51 (1996).					
BC	Luscher et al., "Endothelial Dysfunction in Coronary Artery Disease," Ann. Rev. Med., 44:395-418 (1993).					
BD	Majesky, M., "A Little VEGF Goes a Long Way," Circulation, 94(12):3062-4 (1996).					
- 10 B	O'Reilly, M.S., "Angiostatin: An endogenous inhibitor of angiogenesis and tumor growth," <u>REGULATION OF ANGIOGENESIS</u> , Goldberg & Rosen, Eds., (Birkhouser Verlag, Basel), pp. 273-294 (1997).					
BF B	Orkin and Motulsky Report and Recommendations of the Panel to Assess the NIH Investment in Research on Gene Therapy December 7, 1995					
ENT & TRANS	Osborn et al., "Direct Expression Cloning of Vascular Cell Adhesion Molecule 1, a Cytokine-Induced Endothelial protein That Binds to Lymphocytes," <i>Cell</i> , 59:1203-1211 (1989).					
ВН	Pasqualini et al., "Organ targeting in vivo using phage display peptide libraries," Nature, 380:364-366 (1996).					
BI	Pratt, R., "Angiotensin II and the Control of Cardiovascular Structure," <u>J. Am. Soc. Nephrol.</u> , 10:S120-S128 (1999).					
BJ	Pu et al., "A Persistent Hindlimb Ischemia Model in the Rabbit," <u>J. Invest. Surg.</u> , 7:49-60 (1994).					
BK	Rajotte et al., "Membrane dipeptidase Is the Receptor for a Lung-targeting Peptide identified by in Vivo Phage Display," <i>J. Biol. Chem.</i> , 274(17):11593-11598 (1999).					
BL	Rajotte et al., "Molecular Heterogeneity of the Vascular Endothelium Revealed by In Vivo Phage Display," <u>J. Clin Invest.</u> , 102(2):430-437 (1998).					
BM	Saltis et al., "Regulation and Interactions of Transforming Growth Factor-β with Cardiovascular Cells: Implication for Development and Disease," Clin. Exp. Pharmacol. Physiol., 23:193-200 (1996).					
BN	Schwartz et al., "Assessment of Factors Important in Atherosclerotic Occlusion and Restenosis," <u>Thromb. Haemost.</u> , 74(1):541-551 (1995).					
BO	Sinnaeve et al. "Gene therapy in cardiovascular system: an update," Cardiovascular Research 44:498-506 (1999)					
BP BP	Takeshita et al., "Endothelium-Dependant Relaxation of Collateral Microvessels After Intramuscular Gene Transf of Vascular Endothelial Growth Factor in a Rat Model of Hindlimb Ischemia," <u>Circulation</u> , 98:1261-1263 (1998)					
BQ	Takeshita et al., "Gene Transfer of Naked DNA Encoding for Three Isoforms of Vascular Endothelial Growth Factor Stimulates collateral Development in Vivo," <u>Lab. Invest.</u> , 75(4):487-501 (1996).					
BR	Tsurumi et al., "Treatment of Acute Limb Ischemia by Intramuscular Injection of Vascular Endothelial Growth Factor Gene," Circulation, 96(9) Supp.II:382-388 (1996).					
BS	Verma and Somia "Gene therapy - promises, problems and prospects," Nature 389:239-242 (1997)					
BT	Verrier, E., "The Microvascular Cell and Ischemia-Reperfusion Injury," <u>J. Cardiovasc. Pharmacol.</u> , 27 (Suppl 1):S26-30 (1996).					
RNS BU	Witzenbichler et al., "Vascular Endothelial Growth Factor-C (VEGF-C/CEGF-2) Promotes Angiogenesis in the Setting of Tissue Ischemia," <i>Amer. J. Path.</i> , 153(2):381-394 (1998).					
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EXAMINER	RRS DATE CONSIDERED 1/9/03					